

## Maths

Throughout KS2, the children will build upon their existing knowledge of the fundamentals of maths.

Children will be taught to approach mathematical concepts through concrete, iconic and abstract representations.

All children will be developing their fluency, problem solving and reasoning skills within the concepts.

They will also be given the opportunity to apply their skills beyond maths lessons in cross-curricular ways.

All of these elements will lead to the children showing *mastery* of the subject, as well as developing *greater depth* skills.



# Curriculum News

## KS2 Terms 1 & 2

### Topic

This year we will be using Key Questions across the school. During Terms 1 & 2 we will be focusing on the question:

What Is The Secret To Good Food?

Through this children will develop a variety of geographical and historical skills/knowledge. They will also develop and apply skills from other curriculum areas. We aim to base our Topic lessons around children's interests within the areas we are looking at.

## English

Writing: Throughout KS2 the children will be taught about the features of a variety of genres. They will also learn writing techniques which will strengthen their writing to make it more appealing to a variety of audiences. There will be a focus on planning and editing to communicate their ideas in organised and coherent ways.

Reading: We will encourage the children to read a variety of fiction and non-fiction texts whilst developing their comprehension skills through discussions within whole class, guided and individual reading opportunities.

We will be reading Tom's Midnight Garden as a class and therefore ask that your child does not read this outside of lessons in school, thank you for your continued support with this.

## Religious Education

We will be focusing on Christianity during Terms 1 and 2.

We will begin with The Big Story. Looking at the key points in the Christian timeline and ordering them.

Once we have done this we will then explore and learn more about Creation.

## Masterclasses

This year, children will be taught Computing, Languages, Design Technology, Food Nutrition and Performance through Masterclasses.

Through these Masterclasses children will learn skills which they can then apply in a cross-curricular way to other areas. support their coding skills at home.

## Science

In Terms 1 & 2 Science will include:

Y5/6: Living Things and Their Habitats—Classification and Earth and Space

Y3/4: Animals Including Humans—Digestion and Rocks

## British Values

We have a strong school ethos and promote the spiritual, moral, social and cultural development of our children. We do this through our collective worship, pupil voice groups and activities both within and beyond the classroom.

## P.S.H.E

During Terms 1 and 2 we will be focusing on different values, what they mean and how we show these values in daily life.

## Physical Education

In Term 1 and 2 we will be covering Invasion Games, with a focus on Tag Rugby. Skills will include

In Terms 1 and 2 we will be covering Invasion Games, with a focus on Tag Rugby. Skills will include: how to pass and receive in different ways, sequential passing and basic principles of attack and defence. Alongside this, Gymnastics will also be taught, Yr 3/4 will be focusing on symmetrical/asymmetrical shapes and Yr 5/6 will be covering a unit on Bridges.

## Parents' Zone

Swimming will be on a Thursday afternoon this year—  
Y5/6 are swimming in Term 1  
Y3/4 will go during Term 2.

This year Y5/6 have the exciting opportunity to attend Young Voices after Christmas. Details will be sent to you as soon as we receive them.